

Amendments to the Claims:

Please cancel claims 1 to 10 as presented in the underlying International Application No. PCT/EP2004/013489 without prejudice. Please add new claims as indicated in the listing of claims below. This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1 to 10 (canceled).

Claim 11 (new): A web-fed rotary press for printing on a web substrate using heat-set inks in an offset printing process comprising:

- at least one print unit;
- at least one dryer; and
- at least one additional device for inputting heat into the web substrate.

Claim 12 (new): The web-fed rotary press as recited in claim 11 wherein the device for inputting heat is positioned upstream from the at least one print unit.

Claim 13 (new): The web-fed rotary press as recited in claim 11 wherein the device for inputting heat includes at least one steam-heatable roller or at least one water-heatable roller or at least one microwave source or at least one infrared light source.

Claim 14 (new): The web-fed rotary press as recited in claim 11 wherein the device for inputting heat includes at least one cooling unit arranged in a last position along the path of the web substrate through the device for inputting heat.

Claim 15 (new): The web-fed rotary press as recited in claim 14 wherein the cooling unit includes a plurality of chill rolls.

Claim 16 (new): The web-fed rotary press as recited in claim 11 wherein the device for inputting heat has at least one device for producing a lateral tension in the web substrate.

Claim 17 (new): The web-fed rotary press as recited in claim 16 wherein the device for producing lateral tension has a plurality of motorless belts or a plurality of grippers.

Claim 18 (new): The web-fed rotary press as recited in claim 11 wherein the device for inputting heat is fed by exhaust air from the dryer.

Claim 19 (new): A method for minimizing fluting in a web-fed rotary press for printing on a web substrate using heat-set inks in an offset printing process comprising the steps of:

- guiding the web substrate through the web-fed rotary press along a path;
- printing on the web substrate by at least one print unit;
- drying the web substrate once imprinted at a first location; and
- supplying heat to the web substrate at least at one other location along the path through the web-fed rotary press.

Claim 20 (new): A method for minimizing fluting in a web-fed rotary press as recited in claim 19 further comprising the step of laterally tensioning the web substrate during the heat input operation at the at least one other location.